

DEVELOPMENT

(195⁴⁷) Department

MS. SERIES.

G.O. No. Letter.Ms.No.5805

Dated 3-12-1947.

[Despatch Abstract.]

IRON AND STEEL - Distribution for Agricultural purposes -
Quarterly report for the quarter ending 30-9-1947.

8. Sale of Standard and Non-standard Steel.

Particulars.	Balance on 1-7-47. (Tons)	Receipt during quarter ending 30-9-47 (Tons)	Total stock held during the Qtr. (Tons)	Sale during the quarter (Tons)	Balance on 1-10-47 (Tons)
1. Standard steel	1859.38	1015.32	2874.70	971.69	1903.01
2. Non-Standard steel	389.19	118.87	508.06	156.35	351.71
3. Total	2248.57	1134.19	3382.76	1128.04	2254.72

The sales of Standard and non-standard steel during the quarter under report were only 971.69 tons and 156.35 tons respectively against 1,675.26 tons and 250.71 tons respectively during the previous quarter. The fall is due mainly to the acute short supply position of the badly needed categories and also due to the slackness on the part of the Village Committees which were hitherto responsible for issuing permits to the ryots for acquiring the iron materials. Now that the Committees have been dispensed with, the sale position is expected to improve during the coming quarter.

9. Tonnages released to Ryots and Fabricators and the Estimate of Implements made thereon.

1. Tonnages released:-

<u>Good steel.</u> (Tons)	<u>Defectives.</u> (Tons)	<u>Total.</u> (Tons)
460.15	114.86	575.01

The total tonnage released during the previous quarter was 1175.67 tons. For want of sufficient and suitable raw materials, more could not be issued to ryots and fabricators for making implements though there are regular fabricators in all the districts.

2. Estimate of Implements to be made:-

1. Mamooties	26,439	12. Levelling Boards	.. 44
2. Plough shares and spare parts	.. 19,735	13. Fabricated cart tyres	.. 6061
3. Mhote Buckets	.. 196	14. Fabricated cart axles	.. 732
4. Buckets	.. 512	15. Other categories (like Ballhooks, hub- washers etc)	.. 19581
5. Picottah Buckets	.. 80		
6. Handhoes	.. 111	16. Hammers	.. 3
7. Crowbars	.. 1156	17. Iron Baskets	.. 320
8. Pickaxes	.. 91	18. Dantulu	.. 224
9. Jaggery pans	.. 251	19. Guntaka Blades	.. 1804
10. Kondalams	.. 703		
11. Buckscrapper	.. 12		

10. Receipt and Sale of Agricultural Implements:-

A statement showing the implements purchased and sold upto 30-9-47 from the inception of the Scheme is appended.

Sd/- B.M.Lakshmipathy,
Joint Director of Agriculture

(True copy)
Forwarded/By Order

Sd/- S.E.Ananta Raman,
Assistant Agricultural Engineer.

The quantity classified on other categories comprises of Barbed Wire (50 tons) Galvanised Corrugated sheets (125 tons) and M.S.Rounds (150 tons) amounting to 325 tons.

2. Acquisition of Standard Steel against allotments.

Particulars.	Cart tyres (tons)	Axles (tons)	Other cate- gories.	Total Tons.
1. Upto the end of 31-12-44	620.00	34.00	123.00	777.00
2. During the quarter				
ending 31-3-45	291.07	228.10	500.85	1020.10
3. " 30-6-45	410.70	222.35	545.85	1178.90
4. " 30-9-45	809.05	240.67	685.53	1635.25
5. " 31-12-45	1289.72	205.67	722.13	2217.54
6. " 31-3-46	1950.60	40.61	1171.64	3162.85
7. " 30-6-46	1436.81	59.10	743.81	2239.72
8. " 30-9-46	2516.56	51.40	1006.65	3574.61
9. " 31-12-46	3506.96	58.99	544.24	4110.19
10. " 31-3-47	1620.30	48.54	478.05	2146.89
11. " 30-6-47	422.48	127.34	313.34	863.16
12. " 30-9-47	659.25	50.24	325.83	1015.32
Total upto 30-9-47	15,513.50	1,367.01	1,061.02	23,941.53

7. Supply of Non-Standard Steel.

Acquisition of non-standard steel.

Particulars.	Departmental (Tons)	Unorganised fabricators (Tons)	Total (Tons).
1. Upto 31-12-1944	2115.20	870.00	2985.20
2. During the quarter	834.20	-	834.20
ending 31-3-45	~~2115.20~~	~~870.00~~	~~2985.20~~
3. " 30-6-45	1227.94	95.00	1322.94
4. " 30-9-45	344.40	150.00	494.40
5. " 31-12-45	829.81	282.90	1112.71
6. " 31-3-46	849.63	185.87	1035.50
7. " 30-6-46	175.86	525.85	701.71
8. " 30-9-46	302.81	256.40	559.21
9. " 31-12-46	261.05	176.14	437.19
10. " 31-3-47	221.67	216.65	438.32
11. " 30-6-47	162.46	300.06	462.52
12. " 30-9-47	118.87	539.80	658.67
Total upto 30-9-47	7443.90	3598.67	11042.57

5. With a view to meet the urgent needs of the ryots (for agricultural implements, the Iron and Steel). for agricultural implements, the Iron and Steel Controller Calcutta was specially requested to order the release of 270 tons of standard materials held by the Madras Circle Registered Stock Holders' Association, Madras, and the entire quantity was distributed to the fabricators in all districts of the Province for manufacturing agricultural implements. This release of 270 tons to the fabricators will only negligibly ease the situation in respect of agricultural implements. In addition to this, a special allotment of about 518 tons of iron and steel was made by the Regional Deputy Iron and Steel Controller Madras, from the stocks available with Messrs. Tata Iron and Steel Company Ltd., Madras and Vizianagaram and at R.I.N. Stores Depot, Vizagapatam. The entire quantity of these materials were also allotted to the fabricators in all districts for manufacturing agricultural implements. Further, defectives and cuttings as reported by the Controlled Stockists in their Receipt Reports are allotted to the unorganised fabricators for the manufacture of agricultural implements are acquired by the District Agricultural Officers for sale at the departmental depots.

Report on the situation of iron and steel for agricultural purposes in the Madras Province for the quarter ending 30-9-1947.

6. Supply of Standard Steel.

1. Allotment.

Particulars.	Agricultural Departmental			Direct supply to organised fabricators.	Total.
	Cart tyres.	Axles.	Other categories.		
	Tons	Tons	Tons	Tons	Tons
1. Period III & IV/44	1520.00	420.00	1685.70	102.80	3728.50
2. Period I/45	2332.00	220.00	2108.00	151.00	4811.00
3. " II/45	2465.00	323.30	1487.42	19.70	4295.42
4. " III/45	1523.00	297.00	992.17	-	2812.17
5. " IV/45	271.00	-	332.00	-	603.00
6. " I/46	2860.00	-	978.50	-	3838.50
7. " II/46	3060.63	71.37	2306.50	220.00	5658.50
8. " III/46	3200.00	400.00	2246.00	-	5846.00
9. " IV/46			Nil		
10. " I/47			Nil		
11. " II/47			Nil		
12. " III/47	2625.00		325.00	1050.00	4000.00
13. Special allotment during Period III/47 from stock at Tatas, Vizianagaram & Madras and R.I.N. Stores depot, Vizagapatam.			518.00		518.00
Total allotment upto the end of Period III/47.	21,588.30	12979.29	1543.50		36111.09

APPENDIX.1.

STATEMENT OF IMPLEMENTS PURCHASED FROM THE COMMENCEMENT OF THE SCHEME UP TO THE END OF 30TH SEPTEMBER, 1947.

S. No.	Name of the Implement.	R E C E I P T.				S A L E S.				Balance.
		Upto 30-6-47 from the inception of the scheme.	During the quarter ending 30-9-1947.	Upto 30-9-47 from the inception of the scheme.	Upto 30-6-47 from the inception of the scheme.	During the quarter ending 30-9-1947.	Upto 30-9-1947 from the inception of the scheme.			
1.	2.	3.	4.	5.	6.	7.	8.			9.
1.	Ploughs	7,015	1,235*	8,250	4,559	628	5,187		3,063	
2.	Plough Shares and Spare parts.	1,69,437	51,580.	2,21,017	1,44,594	13,701	1,58,295		62,722	
3.	Mamooties	1,35,397	34,306	1,69,703	1,03,932	25,145	1,29,077		40,626	
4.	Pick axes	14,723	5,810	20,533	9,932	4,262	14,194		6,339	
5.	Crow Bars	34,574	15,912	50,486	27,692	9,613	37,305		13,181	
6.	Whote Wheels	1,993	403	2,396	1,694	144	1,838		558	
7.	Whote Buckets	3,766	1,309	5,075	2,095	889	2,984		2,091	
8.	Buckets.	76	57	133	40	24	64		69	
9.	Handhoes	41,080	33	41,113	30,797	1,878	32,675		8,438	
10.	Bundformers.	177	6	183	164	8	172		11	
11.	Guntaka Blades.	12,409	127	12,536	11,527	179	11,706		830	
12.	Sickles	15,073	-	15,073	10,533	297	10,830		4,243	
13.	Guntakas	12	2	14	6	1	7		7	
14.	Mould Boards	33	8	41	21	-	21		20	
15.	Buck Scraper	23	6	29	12	6	18		11	
16.	Cane Crusher	69	3	72	67	-	67		5	
17.	Cane Mills	22	31	53	22	9	31		22	
18.	Spare parts of cane Mills.	1	-	1	1	-	1		-	
19.	Mamooty sheets & Plates.	15,405	5,068	20,473	8,447	4,657	13,104		7,369	
20.	Mamooty Blades.	60,730	19,046	79,776	57,932	14,570	72,502		7,374	
21.	Mamooty Holders	1,185	978	2,163	399	448	847		1,316	
22.	Spade Necks	1,684	-	1,684	1,081	7	1,088		596	
23.	Iron Baskets	9,870	133	10,003	6,013	642	6,655		3,348	
24.	Jaggery Pans	1,149	293	1,442	918	269	1,187		255	
25.	Fabricated Carttyres.	67	-	67	67	-	67		67	
26.	Fabricated Cart-axles.	847	474	1,321	732	137	869		452	
27.	Cultivator	16	-	16	4	1	5		11	
28.	Chaff Cutters	18	-	18	16	1	17		1	
29.	Digging Forks.	27.8	-	27.8	16	1	17		1	

31. H&S Extractor	20	11	11	2
32. Wire netting rolls	181	14	14	6
33. Green Manure Trampler.	9	37	37	288
34. Sals	483	9	9	-
35. Kondalams	56	397	397	153
36. Axes	239	112	112	1,589
37. Lakkakulu	757	203	203	39
38. Sindwahe Furnace Gratings.	2	6382	6382	819
39. Bill hooks	2	2	2	-
40. Winnowing machine	143	143	143	-
41. Bulsar Rahat	4	5	5	-
42. C.F.Pumps	3	3	3	-
43. Picottahs	25	25	25	-
44. Hammers.	31	31	31	97
45. Iron Troughs	85	74	74	400
46. Field sprayer	1	1	1	7
47. Rods for Buckets.	268	268	268	-
48. Cane cutting knives	1,272	637	637	624
49. Cartwheel brushes	60	60	60	-
50. Rivets.	1,568	1,568	1,568	-
51. Bolts & Nuts.	1,892	1,892	1,892	-
52. Nails.	1,891	1,891	1,891	-
53. Cattle shoes	32,740	32,740	32,740	-
54. Shoe nails.	44,000	44,000	44,000	-
55. Weeding Fork.	6	-	-	6
56. Levelling Board	50	54	54	40
57. Dekkas	24	119	119	22
58. Seed Drill	1	1	1	-
59. Winnows.	1,100	-	-	100
60. Ponnulur	282	4	4	278
61. Wood Cutting Saw	12	3	3	9
62. Motham Bokkalu	12	1	1	11
63. Danti Blades	53	15	15	38
64. Ship Chain	20	2	2	18
65. Iron rods for Carts	314	44	44	270
66. Barn Pipes	162	-	-	162
67. Straight & Curved Blades.	2	1	1	1
68. Decorticators.	6	6	6	-

*Includes. 407 P.S.G.Ploughs. 212 P.S.G. & Cooper Ridgeploughs.

398, Cooper Ploughs. 218. Kirloskar Ploughs.

Sd/- S.E.Ananta Raman,
Assistant Agricultural Engineer.
15-11-47.

GOVERNMENT OF MADRAS.
DEVELOPMENT DEPARTMENT.

Lr.No.Ms.5605.

From

Shé Secretary,
Development.Department.

To

The Secretary to the Government of India,
Ministry of Industries and Supplies,
New Delhi. (with enclosure).

Sir, Dated, Fort St. George, the 3rd December 1947.

Sub: Iron and Steel - Distribution for
Agricultural purposes - Quarterly
report for the quarter ending
30-9-1947.

In continuation of this Government's letter
No.Ms.4468, Development, dated 18-9-1947, I am
directed to forward herewith a report on the distri-
bution of iron and steel for agricultural purposes
in this Province for the quarter ending 30-6-47.

Yourx obedient servant,

Sd/- x

Secretary to Government.

Copy to the Director of Agriculture.

(True copy)

KRVD.12.1.

S. J. Jeyaraj
20/12/47
OFFICE ASSISTANT, M.R.O.

APPENDIX II.

The following implements and machinery were produced by Messrs. P.S.G. & Sons, Charity Industrial Institute. Peelamedu during the quarter. .

Mhote-wheels	..	Nos. 380
Ploughs	..	393
Ridge Ploughs	..	35
Seed Drills	..	4
112. Horizontal Sugarcane Crusher	..	8
101. Vertical Type bullock power cane crusher	..	10
101. Vertical type belt power cane crusher	..	8
Winnowing machines	..	10
Grain Threshing Machines.	..	2
No.2.Guntaka		13
Circular Chaff Cutter	..	1
Cast Iron fire Bar sets	..	20
Tramplets.	..	24

*by
2/5/21*